## PART B - FEE(S) TRANSMITTAL

nd send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (571)-273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

86421 09/02/2011 Patent Capital Group - Cisco 2816 Lago Vista Lane Rockwall, TX 75032

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

via EFS-Web on the date indicated below.

Roseanne Cisneros de Chairez (Depositor's name 09/06/2011 CCHAU2 00000002 504889 10650250 /Roseanne Cisneros de Chairez, (Signature September 3, 2011 01 FC:1501 1510.00 DA

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/650.250 08/27/2003 Aravind Sitaraman 032590.0212 (292536) 7193

TITLE OF INVENTION: METHOD AND APPARATUS FOR CONTROLLING DOUBLE-ENDED SOFT PERMANENT VIRTUAL CIRCUIT/PATH CONNECTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	S0	\$1510	\$0	12/02/2011
EXAMINER		ART UNIT	CLASS-SUBCLASS	] Adjustment 07/15/2011 01 FC:1501	date: 09/06/2011 INTEFSW 00005602 1510.00 CR	CCHAU2 584889 10650250
CHOU, ALAN S		2451	709-226000			00 1003 10030578
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON TO SERVICE OF THE PRINTED OF THE PRINTED ON TO SERVICE OF THE PRINTED OF</li></ol>			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	less an assignee is ident h in 37 CFR 3.11. Comp		data will appear on the part a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee is it assignment.		ument has been filed for
CISCO TECHNOLOGY, INC.			SAN JOSE, CA			
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗘 Corporat	ion or other private group	entity Government
4a. The following fee(s) are submitted:  Issue Fee was paid on July 14, 2011  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-4889 (enclose an extra copy of this form).			
	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMALL EN	ITTY status. See 37 CFR	1.27(g)(2).
interest as shown by the	records of the United Sta	tes Patent and Trademark	d from anyone other than to Office.	ne applicant; a registered	attorney or agent; or the	assignee or other party in
Authorized Signature /Thomas J. Frame/			Date September 3, 2011			
Typed or printed name Thomas J. Frame			47,232 Registration No.			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.